GR 99 P 1471

Abstract

**Method for checking the authenticity of a manager
application in a telecommunications management network
operating system by means of a network element, and a
network element which is suitable for this purpose**

Network elements in telecommunications networks are
managed via an operating system which is connected to
the network elements. The operating system is formed
from a large number of manager applications which
communicate with the network elements. In the course of
such communication, it is possible to provide for the
authentication of a manager application to be checked
by means of a network element. According to the
invention, this authentication check is carried out
centrally in the network element for various
communication protocols, with access being made to a
central authentication databank 10.